

Alpha Stem Cell Clinics Trials

The Alpha Stem Cell Clinics Network is pursuing its goal to accelerate the development and delivery of stem cell treatments to patients through high quality clinical trials.

Browse the list of ongoing trials at Alpha Stem Cell Clinic locations in the table below. You can sort trials based on different fields by clicking on the appropriate column header. Trials are automatically listed by status of trial enrollment and Alpha Clinic location.

Alpha Clinic Trials

| Alpha Clinic | Alpha Clinic Contact | Trial Sponsor | Disease Indication | Clinical Trial Name | Status of Enrollment | Learn More |
|---------------------------------------|---|--------------------------|---|--|-------------------------|---------------|
| UC Davis & UCSD & UCSF | Deborah Stewart 916-703-9118 distewart@ucdavis.edu | UC Davis | HIV & Lyimphoma | A Phase I Study of Stem Cell Gene Therapy for HIV Mediated by Lentivector Transduced, Pre-Selected CD34+ Cells | Recruiting | |
| UC Davis | Jane McCluskey 916-703-9302 jmccluskey@ucdavis.edu | UC Davis | Cancer - Tongue Dysphagia | Autologous Muscle Derived Cells for Gastro-Intestinal Repair (AMDC-GIR) for Tongue Dysphagia | Recruiting | |
| UC Davis | Jane McCluskepy 916-703-9302 jmccluskey@ucdavis.edu | Medeor Therapuetics | Kidney Transplant | Cellular Immunotherapy in Recipients of HLA-matched, Living Donor Kidney Transplants | Recruiting | |
| UC Davis | Jane McCluskey 916-703-9302 jmccluskey@ucdavis.edu | Capricor Therapeutics | Muscle - Duchenne Muscular Dystrophy | A Study of CAP-1002 in Ambulatory and Non-Ambulatory Patients With Duchenne Muscular Dystrophy (HOPE-2) | Recruiting | |
| UC Davis | Jane McCluskey 916-703-9302 jmccluskey@ucdavis.edu | Nohla Therapeutics | Cancer – Leukemia | Phase 2 open-label, multi-center, randomized, controlled, dose-finding study of safety and efficacy of NLA101 to reduce the rate of infections associated with CIN in adult subjects with AML | Recruiting | |
| UC Davis | Jane McCluskey 916-703-9302 jmccluskey@ucdavis.edu | Pluristem Ltd. | Muscle Injury - hip fracture | Phase III, Multicenter, Randomized, Double-Blind, Placebo-Controlled Study, Designed to Determine the Efficacy, Safety, and Tolerability of Intramuscular Administration of Allogeneic PLX-PAD Cells for the Treatment of Muscle Injury Following Arthroplasty | Recruiting | |
| UC Davis | Jane McCluskey 916-703-9302 jmccluskey@ucdavis.edu | UC Davis | Cancer - Lymphoma (HIV- Related) | Gene Therapy in Treating Patients with Human Immunodeficiency Virus- Related Lymphoma Receiving Stem Cell Transplant | Recruiting | |

| UC Davis | Jane McCluskey 916-703-9302 jmccluskey@ucdavis.edu | Kite Pharma | Advanced Cancer | A Study Evaluating the Safety and Efficacy of MAGE-A3/A6 T Cell Receptor Engineered T Cells (KITE-718) in HLA- DPB1*04:01 Positive Subjects with Advanced Cancers | Recruiting |
|-------------------|---|---|---|---|------------|
| UC Davis | Jane McCluskey 916-703-9302 jmccluskey@ucdavis.edu | Atara Bio. | EBV-PTLD | Multicenter, Open Label, Phase 3 Study of Tabelecleucel for Solid Organ Transplant Subjects with Epstein-Barr Virus-Associated Post-Transplant Lymphoproliferative Disease After Failure of Rituximab or Rituximab and Chemotherapy (ALLELE Study) | Recruiting |
| UC Davis | | Orca Biosystems, Inc. | Hematologic Malignancies | A Phase 1, Dose Escalation and Expansion Study of Engineered Donor Grafts Derived from Mobilized Peripheral Blood, With Single Agent Graft Versus- host Disease Prophylaxis, in Recipients Undergoing Allogeneic Transplantation for Hematologic Malignancies | Recruiting |
| UC Davis | Jane McCluskey 916-703-9302 jmccluskey@ucdavis.edu | UC Davis | B-Cell Leukemia | A Phase 1b-2 Study of the ROR1- Targeting Monoclonal Antibody, Cirmtuzumab, and the Bruton Tyrosine Kinase Inhibitor, Ibrutinib, in Patients with B-Cell Lymphoid Malignancies | Recruiting |
| UC Davis | Jane McCluskey 916-703-9302 jmccluskey@ucdavis.edu | UC Davis | Eye - Retinopathy | Clinical Trial of Autologous Intravitreal Bone-marrow CD34+ Stem Cells for Retinopathy | Recruiting |
| UCSF | Cyrus Bascon 510-428-3885 ext 5396 CBascon@mail.cho.org | bluebird bio | Sickle Cell Disease | A Study Evaluating the Safety and Efficacy of the LentiGlobin BB305 Drug Product in Severe Sickle Cell Disease | Recruiting |
| UCSF | Julie DeCaris 510-428-3885 ext 2739 jdecaris@mail.cho.org | Seattle Children's Hospital Foundation | Cancer - Leukemia | A Pediatric and Young Adult Trial of Genetically Modified T Cells Directed Against CD19 for Relapsed/Refractory CD19+ Leukemia | Recruiting |
| UCSF | Carol Fraser-Brown 415-476-2188 carolfraser-browne@ucsf.edu | Stanford University | Severe Combined Innunodeficiency (SCID) | AMG191 Conditioning/CD34+CD90 Stem Cell Transplant Study for SCID Patients | Recruiting |
| UCSF | Julie DeCaris 510-428-3885. ext.2739 jdecaris@mail.cho.org | Bioverativ Therapeutics, Inc | Sickle Cell Disease | A Phase 1/2, Open-Label, Multicenter, Single-Arm Study to Assess the Safety, Tolerability, and Efficacy of BIVV003 for Autologous Hematopoietic Stem Cell Transplantation in Patients with Severe Sickle Cell Disease | Recruiting |
| UCSF & UCLA | Marci Moriarty, BSN, RN 510-428-3885 ext 5396 mmoriarty@mail.cho.org Bruck Habtemariam 310-794-0242 bhabtemariam@mednet.ucla.edu | Sangamo Therapeutics | Blood Disorder - Beta-Thalassemia | A Study to Assess the Safety, Tolerability, and Efficacy of ST-400 for Treatment of Transfusion-Dependent Beta-thalassemia (TDT) | Recruiting |

| UCSF | Romobia Hutchinson 415-476-9326 romobia.hutchinson@ucsf.edu | UCSF | Blood Disorder - Alpha Thalassemia Major | In Utero Hematopoietic Stem Cell Transplantation for Alpha-thalassemia Major (ATM) | Recruiting | |
|--------------------|--|-------------------------|--|---|------------------------|--|
| City of Hope | Jana Portnow, MD (626) 256-4673 ext 62909 jportnow@coh.org | City of Hope | Cancer - Brain | Genetically Modified Neural Stem Cells, Flucytosine, and Leucovorin for Treating Patients With Recurrent High-Grade Gliomas | Active, not recruiting | |
| City of Hope | Jana Portnow, MD (626) 256-4673 ext 62909 jportnow@coh.org | City of Hope | Cancer - Brain | Carboxylesterase-Expressing Allogeneic Neural Stem Cells and Irinotecan Hydrochloride in Treating Patients With Recurrent High-Grade Gliomas | Recruiting | |
| City of Hope | Amrita Krishnan, MD (626) 256-4673 ext 62405 AKrishnan@coh.org | City of Hope | Cancer - Lymphoma (AIDS- Related) | Gene Therapy After Frontline Chemotherapy in Treating Patients With AIDS-Related Non-Hodgkin Lymphoma | Active, not recruiting | |
| City of Hope | Behnam Badie, MD (626) 256-4673 ext 60098 bbadie@coh.org | City of Hope | Cancer - Brain | Genetically Modified T-cells in Treating Patients With Recurrent or Refractory Malignant Glioma | Recruiting | |
| City of Hope | Behnam Badie, MD; 626-256-4673 bbadie@coh.org | City of Hope | Cancer - Brain | Memory-Enriched T Cells in Treating Patients With Recurrent or Refractory Grade III-IV Glioma | Recruiting | |
| City of Hope | L. Elizabeth Budde, MD, PhD (626) 256-4673 ebudde@coh.org | City of Hope | Cancer - Leukemia | Genetically Modified T-cell Immunotherapy in Treating Patients With Relapsed or Refractory Acute Myeloid Leukemia | Recruiting | |
| City of Hope | Nadia Ewing, MD (626) 256-4673 x89200 newing@coh.org | Sangamo Therapeutics | Hemophilia A | Dose-Ranging Study of Recombinant AAV2/6 Human Factor 8 Gene Therapy SB-525 in Subjects With Severe Hemophilia A | Recruiting | |
| City of Hope | Myo Htut, MD 626-218-2405 ext 82405 mhtut@coh.org | Juno Therapeutics | Cancer - Myeloma | Study Evaluating the Safety and Efficacy of JCARH125 in Subjects With Relapsed and/or Refractory Multiple Myeloma (EVOLVE) | Recruiting | |
| City of Hope | Karen Reckamp, MD (626) 256-4673 x89200 kreckamp@coh.org | Adaptimmune | Cancer - Lung | A Phase I/ II Dose Escalation Open Label Clinical Trial Evaluating the Safety and Efficacy of MAGE A10 ^{c796} T in Subjects With Stage IIIb or Stage IV Non-Small Cell Lung Cancer (NSCLC) | Active, not recruiting | |
| City of Hope | Hormoz Babaei Mirshkarlo 626-218-8074 hmirshkarlo@coh.org | Adaptimmune | Cancer - Myeloma | NY-ESO-1 ^{c259} T Alone and in Combination With Pembrolizumab for Multiple Myeloma | Recruiting | |
| City of Hope | Joseph Rosenthal, MD 626-256-4673 ext 88442 jrosenthal@coh.org | City of Hope | Sickle Cell Disease | Safety of Blood Stem Cell Mobilization With Plerixafor in Patients With Sickle Cell Disease (PISMO) | Recruiting | |

| City of Hope | Karen Reckamp, MD (626) 256-4673 x89200 kreckamp@coh.org | Adaptimmune | Cancer - Lung | A Phase I/II Open Label Clinical Trial Evaluating the Safety and Efficacy of Autologous T Cells Expressing Enhanced TCRs Specific for NY-ESO-1 in Subjects With Stage IIIb or Stage IV Non-Small Cell Lung Cancer (NSCLC) | Recruiting |
|--------------------|--|---------------------------------------|--|---|------------------------|
| City of Hope | Fatemeh Bidmeshki 626-218-9393 fbidmeshki@coh.org | City of Hope | Cancer - Brain | HER2-CAR T Cells in Treating Participants With Brain or Leptomeningeal Metastases | Recruiting |
| City of Hope | Cheryl De Guzman 626-218-5613 CDeGuzman@coh.org | Children's Hospital Los Angeles | Infection After Stem Cell Transplant | Antiviral Cellular Therapy for Enhancing T-cell Reconstitution | Recruiting |
| City of Hope | Karen Reckamp, MD (626) 256-4673 x89200 kreckamp@coh.org | Adaptimmune | Cancer - Lung | Screening Protocol for Tumor Antigen Expression and HLA Sub-Type in NSCLC | Recruiting |
| City of Hope | Alex Herrera, MD 626-218-2405 aherrera@coh.org | Kite Pharma | Cancer - Lymphoma | Efficacy and Safety of Axicabtagene Ciloleucel as First-Line Therapy in Participants With High-Risk Large B-Cell Lymphoma (ZUMA-12) | Recruiting |
| City of Hope | Mihaela Cristea, MD (626) 256-4673 x89200 mcristea@coh.org | Adaptimmune | Cancer - Ovarian | A Phase I/IIa, Open Label Clinical Trial Evaluating the Safety and Efficacy of Autologous T Cells Expressing Enhanced TCRs Specific for NY-ESO-1 in Patients With Recurrent or Treatment Refractory Ovarian Cancer. | Recruiting |
| City of Hope | Hormoz Babaei Mirshkarlo 626-218-8074 hmirshkarlo@coh.org | Celgene | Cancer - Lymphoma | An Exploratory Phase 1/2 Trial to Evaluate the Safety and Efficacy of JCAR017 Combinations in Subjects with Relapsed/Refractory B-Cell Malignancies (PLATFORM) | Recruiting |
| City of Hope | Anthony Stein, MD 626-218-2405 stein@coh.org | Precision BioSciences, Inc. | Cancer - Lymphoma | Dose-escalation Study of Safety of PBCAR0191 in Patients With r/r NHL and r/r B-cell ALL | Recruiting |
| City of Hope | Warren Chow, MD (626) 256-4673 x89200 wchow@coh.org | Adaptimmune | Cancer - Sarcoma | A Pilot Study of Genetically Engineered NY-ESO-1 Specific (c259) T Cells in HLA- A2+ Patients With Synovial Sarcoma | Active, not recruiting |
| City of Hope | Teresa Kim 626-218-0263 teresakim@coh.org | City of Hope | Sickle Cell Disease | A Pilot Study to Evaluate the Safety and Feasibility of Induction of Mixed Chimerism in Sickle Cell Disease Patients with COH-MC-17: a Non-Myeloablative, Conditioning Regimen and CD4+ T-cell-depleted Haploidentical Hematopoietic Transplant | Recruiting |

| City of Hope | Leslie Popplewell, MD 626-218-2405 lpopplew@coh.org | Novartis Pharmaceuticals | Cancer - Lymphona | Efficacy and Safety of Tisagenlecleucel in Adult Patients With Refractory or Relapsed Follicular Lymphoma (ELARA) | Recruiting |
|--------------------|---|---|-------------------------------|--|------------|
| City of Hope | Nadia Ewing, MD (626) 256-4673 x89200 newing@coh.org | Sangamo Therapeutics | Hemophilia B | Ascending Dose Study of Genome Editing by the Zinc Finger Protein (ZFP) Therapeutic SB-FIX in Subjects With Severe Hemophilia B | Recruiting |
| City of Hope | Rie Miyahira 626-256-4673 ext 80032 rmiyahira@coh.org | Angiocrine Bioscience | Cancer - Leukemia | A Phase 1B, Open Label, Multi-Center Trial of AB-110 in Adults With Hematologic Malignancies Undergoing Cord Blood Transplantation | Recruiting |
| City of Hope | Cara Nolan 626-218-3241 canolan@coh.org | Juno Therapeutics | Cancer - Lymphoma | An Open-Label, Phase 1 Safety and Phase 2 Randomized Study of JCAR017 in Subjects with Relapsed or Refractory Chronic Lymphocytic Leukemia or Small Lymphocytic Lymphoma (017004) | Recruiting |
| City of Hope | Karen Reckamp, MD 626-218-9200 kreckamp@coh.org | Glaxo Smith Kline (GSK) | Cancer - Lung | Pilot Immunotherapy Study With Autologous T-cells Specific for New York Esophageal Antigen-1 (NY-ESO-1)/ Cancer-testis Antigen-2 (LAGE-1a)- Positive Advanced Non-small Cell Lung Cancer (NSCLC) Either Alone or in Combination With Pembrolizumab | Recruiting |
| City of Hope | Cara Nolan 626-256-4673 ext 32341 cnolan@coh.org | Juno Therapeutics | Cancer - Lymphoma | Study Evaluating the Safety and Pharmacokinetics of JCAR017 in B-cell Non-Hodgkin Lymphoma (NHL) | Recruiting |
| City of Hope | Elizabeth Budde, MD 626-218-2405 | Kite Pharma | Cancer - Lymphoma | A Multicenter, Open-label, Expanded Access Study of Axicabtagene Ciloleucel for the Treatment of Subjects With Relapsed/Refractory Large B-cell Lymphoma | Recruiting |
| City of Hope | Myo Htut, MD 626-218-2405 mhtut@coh.org | Janssen Research & Development, LLC. | Cancer - Myeloma | A Study of JNJ-68284528, a Chimeric Antigen Receptor T Cell (CAR-T) Therapy Directed Against B-Cell Maturation Antigen (BCMA) in Participants With Relapsed or Refractory Multiple Myeloma (CARTITUDE-1) | Recruiting |
| City of Hope | Hormoz Mirshkarlo 626-218-8074 hmirshkarlo@coh.org | Kite Pharma | Cancer - Lymphoma | A Study Evaluating KTE-C19 in Combination With Atezolizumab in Subjects With Refractory Diffuse Large B-Cell Lymphoma (DLBCL) (ZUMA-6) | Recruiting |
| City of Hope | Lucy Ghoda 626-218-3605 Ighoda@coh.org | City of Hope | Neurodegenerative Disorder | Acquisition of Skin Biopsy Samples from Healthy Volunteers and Patients Diagnosed with X-Linked Adrenoleukodystrophy (ALD), Canavan Disease (CD) and other Inherited Leukodystrophies | Recruiting |

| City of Hope | Tanya Dorff, MD 626-218-9200 tdorff@coh.org | City of Hope | Cancer - Prostate | PSCA-CAR T Cells in Treating Patients With Metastatic Castration Resistant Prostate Cancer | Recruiting | |
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Clinical trials conducted at CIRM Alpha Stem Cell Clinics must comply with applicable federal and state laws and medical and ethical standards governing the conduct of human clinical trials.

Find Out More:

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